

PART B - FEE(S) TRANSMITTAL

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7590 09/23/2002

Sughrue Mion Zinn Macpeak & Seas
2100 Pennsylvania Avenue N W
Washington, DC 20037



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,771	10/11/2000	Takashi Abe	Q60938	5049

TITLE OF INVENTION: CIRCUIT BOARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	12/23/2002

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATEL, ISHWARBHAI B	2827	174-250000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3 _____

SUGHRUE MION, PLLC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

NEC CORPORATION

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

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the application identified above.

Commissioner for Patents is requested to apply the Issue Fee and Publicat

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Howard L. Bernstein

Reg. 25,665

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12/18/2002 MMONM2 00000081 09685771

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